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EFS ID:

11666

Application ID:

09681857

Title of Invention:

METHODS AND SYSTEMS FOR

ARC INTERRUPTION MODELING

First Named Inventor:

Subhasish Roychoudhury

Domestic/Foreign Application:

Domestic Application

Filing Date:

null

Effective Receipt Date:

2001-06-19

Submission Type:

Utility Patent Filing

Filing Type:

new-utility

Confirmation Number:

0

Attorney Docket Number:

RD-27738

Digital Certificate Holder:

cn=Donald S. Ingraham, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S.

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Total Fees Authorized:

\$710.0

Payment Category:

DA – Deposit Account

Deposit Account Number:

70868

Deposit Account Name:

Donald S Ingraham

TRANSMITTAL FORM



Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: RD-27738

METHODS AND SYSTEMS FOR ARC INTERRUPTION MODELING

First Named Inventor: Subhasish nmn Roychoudhury

SUBMITTED BY

Name:

Donald S Ingraham

Registration Number:

33,714

Electronic Signature Mark: DSI

Date Signed: 20010619

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

bibd-transmittal

IngrahamRD-27738apds.xml

specification

27738.xml

declaration

dec1.tif

declaration

dec2.tif

fee-transmittal

IngrahamRD-27738fee.xml

Attached Image File(s):

dec1.tif

dec2.tif

Comments:

Docket Nu

DECLA	ARATION FOR PATENT	APPLICATION	RD-27,7
As a below named inventor, I hereby dec	lare that:		<u> </u>
My residence, post office address and cit	izenship are as stated below ne	ext to my name.	
I believe I am the original, first and sole in names are listed below) of the subject ma METHODS AND SYSTEMS FOR AF	atter which is claimed and for w	hich a patent is sought on the in	
he specification of which is attached here	to unless the following box is ch	ecked:	, , , , , , , , , , , , , , , , , , ,
was filed on as Unite	ed States Application Number or	PCT International Application N	lumber
and was amended on	(if applicable).		
I hereby state that I have reviewed and un by any amendment referred to above. I acknowledge the duty to disclose inform §1.56. I hereby claim foreign priority ben inventor's certificate listed below and hav date before that of the application on whi	nation which is material to paten refits under Title 35, United Stat re also identified below any fore	ntability as defined in Title 37, Coes Code, §119(a)-(d) of any fore	ode of Federal Regula eign application(s) for p
Prior Foreign Application		=========	Priority Claimed
PIOI FOIGIT Application			- Yes No
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	. Yes No
hereby claim the benefit under Title 35 below. (Application Number)	i, United States Code, §119(e) (Filling Date)	of any <u>United States provisio</u>	nal application(s) list
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(Application Number) ====================================	: = = = = = = = = = = = = = = = = = = =	=======================================	=======
I hereby claim the benefit under Title 35, the subject matter of each of the claims of provided by the first paragraph of Title 35 to patentability as defined in Title 37, Cocapplication and the national or PCT interests.	United States Code §120 of an of this application is not disclose 5, United States Code, §112, I a de of Federal Regulations, §1.5 national filing date of this applic	y United States Application(s) and in the prior United States applicknowledge the duty to disclose 6 which became available between ation.	listed below and, inso lication in the manner information which is a een the filing date of th
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I hereby claim the benefit under Title 35, the subject matter of each of the claims of provided by the first paragraph of Title 35 to patentability as defined in Title 37, Coapplication and the national or PCT intensity (Application Number)	United States Code §120 of an of this application is not disclose 5, United States Code, §112, I a de of Federal Regulations, §1.5 national filing date of this applic	y <u>United States Application(s</u>) ed in the prior United States applications to disclose the duty to disclose the d	listed below and, inso- lication in the manner information which is a een the filing date of the ated, pending, abandon
I hereby claim the benefit under Title 35, the subject matter of each of the claims of provided by the first paragraph of Title 35 to patentability as defined in Title 37, Cod application and the national or PCT interest (Application Number) (Application Number) (Application Number) I hereby appoint the following attorney(s) Trademark Office connected therewith, Clause Douglas E. Stoner, Reg. No. 26,509, Material Reg. No. 26,50	United States Code §120 of an of this application is not disclose 5, United States Code, §112, I a de of Federal Regulations, §1.5 national filing date of this applic (Filing Date) (Filing Date) (Filing Date) and/or agent(s) to prosecute this USTOMER NO. 006147.	y United States Application(s) and in the prior United States applications (States application) which became available between ation. (Status - pater (Status - pater s) application and to transact all b) Donald S. Ingraham, Reg. No.	listed below and, insolication in the manner information which is seen the filing date of the listed, pending, abandon ted, pending, abandon business in the Patent at 33,714, Jill M. Breedle
I hereby claim the benefit under Title 35, the subject matter of each of the claims of provided by the first paragraph of Title 35 to patentability as defined in Title 37, Coapplication and the national or PCT interest (Application Number) (Application Number) (Application Number)	United States Code §120 of an of this application is not disclose 5, United States Code, §112, I a de of Federal Regulations, §1.5 national filing date of this applic (Filing Date) (Filing Date) (Filing Date) and/or agent(s) to prosecute this USTOMER NO. 006147. arvin Snyder, Reg. No. 20,126, eg. No. 38,929, Ronald E. Myrides	y United States Application(s) and in the prior United States applicknowledge the duty to disclose 6 which became available between ation. (Status - pater (Status - pater s application and to transact all beck, Reg. No. 26,315, Henry J. P.	listed below and, inso- dication in the manner of information which is a een the filing date of the ated, pending, abandon ated, pending, abandon business in the Patent a 33,714, Jill M. Breedle olicinski, Reg. No. 26,6

Docket	Nun
RD-2	7.7:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information belief are believed to be true and further that these statements were made with the knowledge that willful false statements and

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SOLE OR F	IRST INVE	NTOR:						
Full name:			ychoudhury					
	First Nam		0 0	Middle Name		Last Nai		
Signature:	_Sul	hasish	KoyChou	thurd		Date _	6/15/01	
Residence:	Albany,	New York			Citizer	ship: <u> </u>	NDIA	
Post Office	Address:	422 Sar	d Creek, Apt	. 624, Albany, N	IY 12205			
SECOND JO	OINT INVE	NTOR:						
Full name:			·····		···			
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THIRD JOIN	NT INVENTO	OR:					*	
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Signature:	 					Date .	· · · · · · · · · · · · · · · · · · ·	
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FEE TRANSMITTAL

Electronic Version 1.0.4

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SUBMITTED BY

Authorized Name:

Donald S Ingraham

Electronic Signature Mark:

DSI

Date Signed:

20010619

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid		
Utility Filing Fee	101	\$ 710		

Subtotal For Basic Filing Fee: \$ 710

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 10	103	\$ 18	0	\$ 0
Independent Claims: 2	102	\$ 80	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0